

19980324.qrp v01_n039.qrs.980324

Date: Tue, 24 Mar 1998 19:03:06 EST
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 1039

QRP-L Digest 1039

Topics covered in this issue include:

- 1) [6670] Elmer 101
by "Tim, KD5CKP" <Prog922@worldnet.att.net>
- 2) [6671] Argo 556 found/purchased
by "Allan G. Taylor" <ataylor@heracles.llnl.gov>
- 3) [6672] SW-40+/Elmer101 Announcement
by Bensondj <Bensondj@aol.com>
- 4) [6673] Re: friend of Bill W.
by Lynn Simons <lsimons1@ix.netcom.com>
- 5) [6674] Startek Frequency Counter--Repairs
by WUOL <WUOL@aol.com>
- 6) [6675] FS: 2 items
by RangerSF5 <RangerSF5@aol.com>
- 7) [6676] RE: Capacitor checking (summary)
by Conrad <radman@best.com>
- 8) [6677] Re: friend of Bill W.
by "Brian K. Short" <shortckt@primenet.com>
- 9) [6678] AR QRP 40M net wednesday
by Jim <kj5tf@mctc.com>
- 10) [6679] items for sale are sold
by Lynn Simons <lsimons1@ix.netcom.com>
- 11) [6680] Re: Capacitor checking (summary)
by "John J. McDonough" <jjmcd@mdn.net>
- 12) [6681] Re: QRP RTTY
by "KA5T Larry Wise" <lewise@inetport.com>
- 13) [6682] Re: Keyers, Bugs and stuff MORTALITY ISSUES - long
by "Bruce Barley" <lbbarley@feist.com>
- 14) [6683] The backpacking trip results
by herr@ridgecrest.ca.us (Michael Herr)
- 15) [6684] TAC-1, ARK20 Price reduced again.
by "Kelly Ellison" <kelman@dialnet.net>
- 16) [6685] RE: JUNO ???
by Kevin Muenzler - WB5RUE <wb5rue@stic.net>
- 17) [6686] Re: Emtech NW-40
by "Jim Barrett - KC2DCC" <jbarrett@stny.lrun.com>
- 18) [6687] QRP Rig Survey
by "Tim, KD5CKP" <PROG922@worldnet.att.net>
- 19) [6688] Re: QRP Rig Survey

- by kd4zkw <kd4zkw@amsat.org>
- 20) [6689] Re: The backpacking trip results
by "KA5T Larry Wise" <lewise@inetport.com>
- 21) [6690] Re: Alaska QSO Party - KL7JAF - Synopsis
by Thomas Isgro <kc8dgu@postoffice.worldnet.att.net>
- 22) [6691] RE: Bytemark
by Tracy@bytemark.com (Tracy)
- 23) [6692] F/S/T Understndg. Am Radio, '77 edition
by MNHopkins <MNHopkins@aol.com>
- 24) [6693] Re: Bytemark
by Roger Hightower <n7kt@earthlink.net>
- 25) [6694] 44 Magnum Beta Testers
by "Brian Jones" <brian_jones@uk.ibm.com>
- 26) [6695] Bill W., Dr. Bob, AA, more said
by MNHopkins <MNHopkins@aol.com>
- 27) [6696] FOX: Log - 3/20/98
by "Michael Connor" <mikec@primenet.com>
- 28) [6697] Screwdriver antenna is sold...
by jcs4us@cosmoaccess.net
- 29) [6698] Re: Visiting London
by Leon Heller <leon@lfheller.demon.co.uk>
- 30) [6699] 38 S diode on the amp thump mod info wanted.
by Jess Gypin <jessqrp@concentric.net>
- 31) [6700] WAH000000 - I UPGRADED!!!!
by "Buck, Preston D" <BuckPD@corning.com>
- 32) [6701] OHR Explorer 11.....sold
by ab5uacw@juno.com (Clifton W Sikes)
- 33) [6702] Thanks....and
by Mike Martin <mmartin@netins.net>
- 34) [6703] [Fwd: Re: AR QRP 40M net wednesday] & hearing test
by Jim <kj5tf@mctc.com>
- 35) [6704] Re: WAH000000 - I UPGRADED!!!!
by Shepherd <Shepherd@aol.com>
- 36) [6705] The 11-year cycle, a personal memoir de NF3I
by "Scott Rosenfeld [NF3I]" <ham@w3eax.umd.edu>
- 37) [6706] Re: QRP Rig Survey
by launerb@crl.com (William H. Launer)
- 38) [6707] Wire for winding Baluns
by Charles Kadesch <chas@digizen.net>
- 39) [6708] Midwest City Swapmeet (OKC)
by ab5uacw@juno.com (Clifton W Sikes)
- 40) [6709] Re: The 11-year cycle, a personal memoir de NF3I
by "George T. Baker" <w5yr@swbell.net>
- 41) [6710] Re: WAH000000 - I UPGRADED!!!!
by Roger Hightower <n7kt@earthlink.net>
- 42) [6711] Re: Wire for winding Baluns
by Ed Loranger <we6w@qsl.net>
- 43) [6712] Re: Wire for winding Baluns

by Bruce Rattray <rattray@gpfn.sk.ca>
44) [6713] KLnnet-3/22/98
by Randy Hargenrader <randyh@harksystems.com>
45) [6714] Re: SASA
by Tellefsen Bob-CNSE97 <cense97@lmpsil02.comm.mot.com>
46) [6715] Drake 2B
by Tellefsen Bob-CNSE97 <cense97@lmpsil02.comm.mot.com>
47) [6716] Re: SASA
by Roger Hightower <n7kt@earthlink.net>
48) [6717]
by Tellefsen Bob-CNSE97 <cense97@lmpsil02.comm.mot.com>
49) [6718] QRP Quarterly
by Bruce Rattray <rattray@gpfn.sk.ca>
50) [6719] Re: Need R.I. for WAS/QRP
by Tellefsen Bob-CNSE97 <cense97@lmpsil02.comm.mot.com>
51) [6720] Re: Need R.I. for WAS/QRP
by Ed Loranger <we6w@qsl.net>
52) [6721] 30m or 40m - That is the Question
by Andy Fox <foxes@theriver.com>
53) [6722] Re: Need R.I. for WAS/QRP
by "Michael A. Gipe" <mgipe@reliablemeters.com>
54) [6723] Re: QRP Quarterly
by Joe Gervais <vole@primenet.com>
55) [6724] Re: The 11-year cycle, a personal memoir de NF3I
by kd4zkw <kd4zkw@amsat.org>
56) [6725] Ordering the Elmer Rig from Dave Benson
by ki6ds@dpol.k12.ca.us (Hendricks, Doug)
57) [6726] Re: 30m or 40m - That is the Question
by Andy Fox <foxes@theriver.com>
58) [6727] Re: Need R.I. for WAS/QRP
by Zack Lau <zlau@arrl.org>
59) [6728] Re: Need R.I. for WAS/QRP
by jeverhar@camden.lmco.com
60) [6729] Print & Parts List for NN1G's 4040 Xcvr
by Mike - W0TMW <crucis@sky.net>
61) [6730] Re: Print & Parts List for NN1G's 4040 Xcvr
by "Tim, KD5CKP" <Prog922@worldnet.att.net>
62) [6731] A J36 from Edison
by Stephane Collas <f5nzy@hol.fr>
63) [6732] Rainbow Tuner
by dave_epps@juno.com
64) [6733] Elmer 101 rig
by Scott Bauer <ke3nv@erols.com>
65) [6734] SW40+beta test
by Mel Evans <MelEvansGM6JAG@compuserve.com>
66) [6735] qrp
by ac5ez@webtv.net (Larry B)
67) [6736] Elmer 101

- by "Fishman, Clark" <cfishman@pica.army.mil>
- 68) [6737] QRP Rig Survey
by "Tim, KD5CKP" <Prog922@worldnet.att.net>
- 69) [6738] Elmer101
by Brad Mugleston <bmug@gwl.com>
- 70) [6739] Solar information
by "J. Medley" <jmedley@ix.netcom.com>
- 71) [6740] 6 mtr xvrtr
by dave_epps@juno.com
- 72) [6741] 15 open today
by Steven Weber <kd1jv@moose.ncia.net>
- 73) [6742] Elmer 101
by w2bj@juno.com (Barry J Minsky)
- 74) [6743] Re: Solar information
by Kent Torell <torell@sicom.com>
- 75) [6744] Re: Wire for winding Baluns
by Michael Tracy <mtracy@arrl.org>
- 76) [6745] QSL.NET email is toasted.
by Ed Loranger <we6w@qsl.net>
- 77) [6746] Books back on market..
by "Tim Cook" <timcook@erinet.com>
- 78) [6747] New England QRP Club Meeting Photos
by adams@chuck.dallas.sgi.com (Chuck Adams)
- 79) [6748] Elmer101 - postscript/ghostscript
by Steve Pitts <stv@cnw.com>
- 80) [6749] QRP RTTY ?
by "Bob Edwards, W4ED" <w4ed@flash.net>
- 81) [6750] Re: Keyers, Bugs and stuff MORTALITY ISSUES - long
by nilsbull@juno.com (Nils R Young)
- 82) [6751] Re: Elmer 101
by wa8rxi@juno.com (Rick Arzadon)

Date: Mon, 23 Mar 1998 18:01:41 -0600
From: "Tim, KD5CKP" <Prog922@worldnet.att.net>
To: qrp-l@Lehigh.EDU
Subject: [6670] Elmer 101
Message-ID: <3516F7E5.7340@worldnet.att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Please Elaborate? URL will do.

KD5CKP

Date: Mon, 23 Mar 1998 16:18:10 -0800 (PST)
From: "Allan G. Taylor" <ataylor@heracles.llnl.gov>
To: qrp-1@Lehigh.EDU
Subject: [6671] Argo 556 found/purchased
Message-ID: <199803240018.QAA14826@heracles.llnl.gov>

I have located an Argo 556 from someone eager to try Burdick's next gem.
Look for us in QRP TTF!

K7GT ... will be operating as AE6TT in QRP TTF

Date: Mon, 23 Mar 1998 19:30:09 EST
From: Bensondj <Bensondj@aol.com>
To: qrp-1@Lehigh.EDU
Subject: [6672] SW-40+/Elmer101 Announcement
Message-ID: <d2beba21.3516fe94@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit

Gang-

As someone wrote me yesterday to inquire: "Is it soup yet?"

Yes!

I'm pleased to report that the Elmer101/ 'SW+' rig project is in good shape. Preston Douglas, WJ2V, earlier reported completing his beta-test version of the SW-40+. Thanks to Preston for his prompt attention; other folks are still hard at work getting the Elmer101 materials ready- well done all around!

The board production was started last week, I expect to have boards in hand next Friday (April 3). The 40M manual is complete and I'm presently wrapping up the 30M version as well. I'm well into the kitting process already.

Let's do it!.....

Send checks and money orders directly to me, I'll log them in as I receive them and ship in that order. If I have your name on the list which Mike Maiorana had graciously compiled last month, you're good for the special group price (\$50 postpaid). If you'd missed that window, the regular \$55 (ppd.) price applies. I've got parts sufficient to fill quite a few extra orders,

so don't be bashful. (CT residents please remember to add sales tax). I'll have further details up on a website soon.)

When ordering, be sure to specify whether you want the 40M or 30M version. The Elmer 101 sessions will cover the 40M version. The 30M flavor is so similar, though, that you'll have no trouble following the discussion.

Keep a close eye on Chuck's website- pictures and other information are being updated even as I write this.

I realize I haven't said much yet about the enclosure option. There will be one- I'm out getting quotes now to help keep the price reasonable.

Thanks to everyone for your patience and support.

73- Dave Benson, NN1G

Small Wonder Labs
80 East Robbins Ave.
Newington, CT
06111

"We will sell no rigs before we need the money"

Date: Mon, 23 Mar 1998 18:45:36 -0600
From: Lynn Simons <lsimons1@ix.netcom.com>
To: dave_epps@juno.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [6673] Re: friend of Bill W.
Message-ID: <35170230.15F88CB9@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi folks,

I would like to take this time to show my ignorance. But who is Bill W.? I have seen this mentioned in many different places but have never been able to figure it out. Anyone out there who can help me. You know the line about inquiring minds and all that.

73/72,

Lynn, KJ3V
Birmingham, AL

Date: Mon, 23 Mar 1998 19:54:16 EST
From: WU0L <WU0L@aol.com>
To: qrp-1@Lehigh.EDU
Subject: [6674] Startek Frequency Counter--Repairs
Message-ID: <25bd8667.3517043a@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit

I have a Startek (Ft. Lauderdale, FL) frequency counter. I seem to have blown the front end as the sensitivity is way down.

Does anyone know if they are still in business and if I can get it repaired? Telephone number?

They used to advertised in all the mags, but they don't seem to be around anymore.

73 Thks, Mark WU0L wu0l@aol.com

Date: Mon, 23 Mar 1998 20:01:39 EST
From: RangerSF5 <RangerSF5@aol.com>
To: qrp-1@Lehigh.EDU, njqrp@njqrp.org
Subject: [6675] FS: 2 items
Message-ID: <797ce221.351705f5@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit

Thanks for all who responded
The OHR and the Blue Racer are sold
Bugs in that much demand??
I received more phone calls then I did "E" mail on the bug.
Was only missing the little plastic red bead.
Reason for selling it was due to the operation on my hand and a nerve was severed.
That did away with my smooth bug sending
Again, thanks to all

Bob
WA2HOQ

Date: Mon, 23 Mar 1998 17:10:50 -0800
From: Conrad <radman@best.com>
To: "'DMRAWSON@aol.com'" <DMRAWSON@aol.com>, Low Power Amateur Radio Discussion
<qrp-l@Lehigh.EDU>
Subject: [6676] RE: Capacitor checking (summary)
Message-ID: <01BD567E.A1EBDFE0@radman.vip.best.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: quoted-printable

Several solutions to measuring small capacitance values were offered by =
the group last I asked the same question:

1.) ARRL Handbook pp 26.22 "Capacitance Adapter for DVM/VOM." Claimed =
performance range: 2.2pF to 2.2uF in two ranges.
You can "roll your own" or the kit (#CA-1) is available from: Electronic =
Rainbow, Inc. (317-291-7262) for \$12.95.

2.) For measuring much *smaller* capacitance values (0.010pF to 1 uF) =
AND inductance values (0.001 uH to 100 mH) AADE - "Almost All Digital =
Electronics" has a nice looking kit for: \$89.95. URL: =
<http://aade.com/lcmeter.htm> or <http://www.mtechnologies.com/index.html>

3.) Many of the DMM manufacturers have meters that will go down to a =
nominal 1 pF. The Wavetek CR50 CR meter will go to 0.0 pF and is =
available at: <http://www.galco.com/digest/wvtest.htm> for \$62.95.

4.) The Wavetek LCR555 is available from Tech America for \$169.99. It =
measures L, C, Low R, transistor test, microwave diodes, etc, etc in 28 =
ranges. URL: <http://www.techam.com/flyer/index2.asp?category=3D26>

I haven't had the time to make a decision yet. Hope the summary helps... =
usual disclaimers, etc, etc.

72 - Conrad - nn6cw.

=20

To: Low Power Amateur Radio Discussion
Subject: Capacitor checking

I have some air variable capacitors whose capacitance I would like to =

check.

Is there some reasonably simple way I can do this with a basic digital =
volt
ohm meter?

seems i remember reading a message recently on this subject. But my =
memory
isnt much to brag about anymore.

Thanks for any help,

David KB8RRG

Date: Tue, 24 Mar 1998 01:18:44 +0000
From: "Brian K. Short" <shortckt@primenet.com>
To: lsimons1@ix.netcom.com, "Low Power Amateur Radio Discussion" <qrp-
1@Lehigh.EDU>
Subject: [6677] Re: friend of Bill W.
Message-ID: <199803240115.SAA26897@smtp01.primenet.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi, my name is Brian and...

With all due respect, Bill W. (I beleive) is the founder of all of the
so called "12-Step" Programs, including kit-a-holics, power-holics,
and the rest. I think the story is that Bill W. founded the first group
in Akron, Oh and the rest is history with applying those principles
to every sort of self-help group imaginable.

'Nuf said.

>I would like to take this time to show my ignorance. But who is Bill
>W.? I have seen this mentioned in many different places but have never
>been able to figure it out. Anyone out there who can help me. You know
>the line about inquiring minds and all that.

--
Yesterday is Gone. Tomorrow Might Never Be.
Today is a Gift. That is why it is the Present.

--
Brian (K7ON) Short shortckt@primenet.com

<http://www.primenet.com/~shortckt>
1994 E Laguna Dr Tempe, Az 85282
Vox:(602)839-3484 Fax:(602)839-4829

--

Date: Mon, 23 Mar 1998 19:18:57 +0000
From: Jim <kj5tf@mctc.com>
To: qrp-1@Lehigh.EDU
Subject: [6678] AR QRP 40M net wednesday
Message-ID: <3516B5A1.5CFA@mctc.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I'll be calling the 40M net wednesday for Bob N9ZZ. Look for me at
7:00PM central on 7.042-43mHz. To get technical thats UTC thursday at
01:00 Z. :)

I'll be calling "QST AR QRP", and you should respond with your call, and
I will call you back and ask you to AS (stand by) as I call QST again
for more check ins. Then read the whole list, and start with the top and
work my way down the list.

Hope to hear the east and west coast! de Jim - KJ5TF - AR QRP #2

Date: Mon, 23 Mar 1998 19:13:09 -0600
From: Lynn Simons <lsimons1@ix.netcom.com>
To: qrp-1@Lehigh.EDU
Subject: [6679] items for sale are sold
Message-ID: <351708A5.63C68D4D@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

> I have 2 items for sale that are not really qrp related but thought I
> would offer them here first.
>
> The first is a Kenwood TS 530S transceiver. It covers all amateur bands
> from 160 M to 10 M including the WARC bands. It is not 100% solid state;
> it has a final tube and a driver tube. It has a 500 kHz CW filter with

> it, but no microphone. I am only CW here. It doesn't have a full
> coverage receiver in it like the 430 or 440. It is in great shape, no
> scratches, and works great. Price is \$400
>
> The second item is a 2 M handie talkie. It is a Kenwood TH-21AT. This
> unit doesn't have any memories. The frequency is selected by a
> thumbwheel knob on the top. It has a brand new battery pack in it, comes
> with a cigarette lighter battery eliminator, and a wall charger. Works
> great. Price is \$50
>
> I have the manuals for both rigs.
>
Folks,

The above 2 items that were listed on here have been sold. Thanks to all
who replied to me. Sorry I didn't have a dozen of the HT's to sell. I
got many, many requests for it.

Anyway, thanks again to all.

73/72,

Lynn, KJ3V
Birmingham, AL

Date: Mon, 23 Mar 1998 20:38:03 -0500
From: "John J. McDonough" <jjmcd@mdn.net>
To: <radman@best.com>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [6680] Re: Capacitor checking (summary)
Message-ID: <199803240131.3976500@midland2.mdn.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

> Several solutions to measuring small capacitance values were offered

I ran across the same need a few weeks ago. W8LSS suggested this
incredibly obvious technique for the equipment-impaired:

- Get a source of RF (a Pixie makes a nice such source)
- Place the cap (I was measuring an inductor but same thing)
across the RF source but in series with a pot (NOT wirewound)
- Using the rf probe we've been talking to death the past month,

- adjust the pot until the drop across the cap is the same as the drop across the pot.
- Measure the resistance of the pot - that will be the same as the reactance of the cap.
 - A little calculation and ... voila!

73 de WB8RCR

Date: Tue, 24 Mar 1998 01:43:46
From: "KA5T Larry Wise" <lewise@inetport.com>
To: "Mike - W0TMW" <crucis@sky.net>, "RTTY Reflector" <wf1b-rtty@wf1b.com>
Cc: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [6681] Re: QRP RTTY
Message-ID: <199803240226.UAA15951@admin.inetport.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Mike:
Sorry to hear of your trouble.....That noise has to be right up there in excitement potential with smoke slowly curling out of the rig, or the smell of burning components.....
Hope you get it fixed ok....

What no backup rig(computer)?????? :-)

Larry KA5T

On Mon, 23 Mar 1998 13:18:19 -0600, Mike - W0TMW wrote:

>Larry,
>
> You beat me by 47 contacts! I'd just started Friday night, with my Kenwood
>TS-570S @ 5watts, got a W6 and a W4, then SCRAPE! Lost my hard drive!
>
>Mike - W0TMW
>

Date: Mon, 23 Mar 1998 08:51:21 -0600
From: "Bruce Barley" <lbbbarley@feist.com>
To: <mmartin@netins.net>, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [6682] Re: Keyers, Bugs and stuff MORTALITY ISSUES - long
Message-ID: <199803240251.UAA26409@wichita.fn.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Absolutely NOT ! There's at least two of us still pounding J-38's.

I use my J-38 about 50/50 sharing time with my old reliable Heath HD1410 keyer to my Century/21. I bought the key NEW, still in mil box and wrapping (dated 1943) from the estate of a gentleman who was clearing his shack prior to moving into a nursing home. He got some cash out of it, and I got a fb straight key.

This brings up the remnants to an old thread from a couple of years back here on qrp-l. But, I think there are enough newer participants in the group that it might be worth bringing up for further discussion- If I'm wrong, somebody - slap me!

HAVE YOU MADE PROVISIONS FOR DISPOSAL OF YOUR RIGS, EQUIPMENT, SHACK, ETC IN THE EVENT YOU BECOME INCAPACITATED OR DIE?

This isn't a small issue. At each of the last two ham fests I attended, there was someone (relatives) trying to dispose of the estate of a deceased ham. And let me tell you, the stuff was only bringing pennies on the dollar! Now I like a good deal as well as the next guy, but one in particular was so ridiculous that I went up to one lady (turned out she was the widow) and gave her a list of prices for the bigger pieces which was more in line with what the stuff was bringing in swap meets and on the internet postings. She immediately started remarking the prices on the items which were still left. Needless to say, I was not the most popular person with some hams there, but I was able to sleep that night! The people who had the task of disposing of the shack were not hams. They didn't know much more than to be able to identify a microphone, or a radio.

THINK ABOUT IT, GANG! Is this how you want YOUR shack disposed of? What provisions have you made? Does your wife or kids know that "old Charlie" is supposed to get your J-38? Or does anyone know that you want to donate your qrp transciever to the local High School ham radio club? I'm not feeling any older between the ears than when I was 18, but I'm to the point that I'm starting to see some of my contemporaries drop with the "big H". After spending the afternoon on a step ladder painting the ceiling in the family room, my body is certainly telling me just exactly how old I really am. At each of our high school reunions, there are starting to be enough fewer of us now, that it is noticable. Every once in a while I'll read

another obituary of an old classmate. Up jumps mortality and stares you right in the face!

Bruce KB0PZD qrp-l # 69
nr Wichita, KS
lbbarley@feist.com

> From: Mike Martin <mmartin@netins.net>
> To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
> Subject: Keyers, Bugs and stuff
> Date: Monday, March 23, 1998 4:30 AM
>
> Am I the ONLY one on the list who still uses a J38 straight key?
>
> --
> Mike Martin
> KA0AMA
> QRP-L 1506
> Galesburg, IA
>
>
>

Date: Mon, 23 Mar 1998 19:04:27 -0800 (PST)
From: herr@ridgecrest.ca.us (Michael Herr)
To: qrp-l@Lehigh.EDU
Subject: [6683] The backpacking trip results
Message-ID: <v01530500b13d08784a3b@[199.120.150.98]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Howdy gang,

Well, the backpacking trip was a bust last weekend. We were to drive into Cottonwood Canyon out of Stovepipe Wells, Death Valley CA for a casual 6 mile hike to a spring. Well, my partner rememberd the road being a tad shorter and a tad better. We were suppose to be on the trail by 11 am on saturday. Getting that many scouts going can be a pain so we were runing a little late. The road had changed a little in the last 9 years since my partner had last traversered it. The 2 wheel drive road become closer to a 4 wheel drive route. I got stuck sveral times in the sand but slowly we picked our way up the canyon to the trail head. We finally came to one spot in the middle of a sandy wash where we had to turn sharply 90 degrees and climb. My partners suburban was just too long and too wide. Got it good and stuck. An hour or so later we jacked up the read end, bult a road bead of

rocks and backed out of there. By now it was 3 pm and we still a distance from the trail head. After much consultation we decided his vehicle wasn't going to make and neither was my 2wd ranger. So we backed down a 1/2 mile and camped out on a wide shelf.

I set up the Norcal 40 at the camp site for the evening. At this point the canyon was so narrow that I could string the dipole between the two walls. I listened and heard a good many stations, all 5's, 9's and 8's. No 6's at all. Called CQ and attempted to answer CQ many times but with no luck. Tried from 4:30pm to 5:30 pm and again from 8:30 to 9:30 pm. Tried again the next morning at 6 to 9 am but again, no luck. I was amazed at the signal strength of the received signals but no luck on transmit. Again, I had verticle walls up a 1000ft on both sides in a windy, twisty canyon.

After taking radios along about 2 dozens backpackings trips and numerous car trips, this was the first time I had not been able to raise someone. This was also the hardest transmitting site I had ever been in. Also, I was very surprised at the ability to receive in that hole. Thanks to everyone who listened and called me, maybe next trip in a month or so.

vy 72

Mike WA6ARA

Date: Mon, 23 Mar 1998 21:51:52 -0600
From: "Kelly Ellison" <kelman@dialnet.net>
To: <qrp-1@Lehigh.EDU>
Subject: [6684] TAC-1, ARK20 Price reduced again.
Message-ID: <199803240349.VAA18691@mail.dialnet.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Alright QRP guys and gals.

This is the last time I will run this on qrp-1 (promise). I need to free up some cash and I am going to blow out these rigs. Was thinking of Selling the TAC-1 80 meter unit, no keyer and the ARK20 with keyer... and a Timewave DSP-9 filter for \$350.00 for all. That breaks down to 150 each and 50 for the DSP filter. I would like to sell these as a package but will sell separate if the TAC-1 sells. The rigs are in absolutely new condition and work great! The DSP is in good shape and also works great. Would trade entire package for Argosy 525.

Thank you all and 73,

Kelly Ellison

WB0WQS
QRP-L #702
Dayton'98 or bust!

Date: Mon, 23 Mar 1998 21:55:51 -0600
From: Kevin Muenzler - WB5RUE <wb5rue@stic.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>, "'n4bp@bc.seflin.org'"
<n4bp@bc.seflin.org>
Subject: [6685] RE: JUNO ???
Message-ID: <01BD56A6.73096F80@SA5399-6-44.stic.net>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

On n4bp@bc.seflin.org, Bob Patten[SMTP:n4bp@bc.seflin.org] wrote:

> On Sun, 22 Mar 1998, Kevin Muenzler - WB5RUE wrote:

> >

> > Well, that's part of it being "free." You have to put up with

> > certain things.

> Careful, Kevin. I about got incinerated for bringing up that FACT.

>

> 73,

> , ' ' ' ,

> Bob Patten, N4BP (0 0) Plantation, FL

> -----o00o-()-o00-----

>

> E-Mail: n4bp@bc.seflin.org

> Web Page: <http://wg104a.wh.uni-stuttgart.de/~n4bp>

> Brass Pounder BBS: (954) 472-7715

Still got my asbestos jammies....EPA hasn't taken them away yet..

Kevin

Date: Mon, 23 Mar 1998 23:07:41 -0500
From: "Jim Barrett - KC2DCC" <jbarrett@stny.1run.com>
To: "KF4EIB" <KF4EIB@aol.com>
Cc: <qrp-l@Lehigh.EDU>
Subject: [6686] Re: Emtech NW-40

Message-ID: <000c01bd56da\$648a81e0\$e481d2cc@default.stny.lrun.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

-----Original Message-----

From: KF4EIB <KF4EIB@aol.com>
To: jbarrett@stny.lrun.com <jbarrett@stny.lrun.com>
Date: Monday, March 23, 1998 8:24 PM
Subject: Re: Opinions re: Emtech NW-40

>Jim,
>
>Gordon Saunders KF4EIB
>Greensboro, NC
>
>I have just finished up my NW40, I can sum it in a very short
>expression.....
>OUTA SIGHT !!!!! Keep in mind this is my very first QRP rig, and first kit.
>I can not say enough good things about the kit, instructions, and Roy
Gregson
>(the EMTECH dude himself). I had next to nill on problems, except one I
>created my self and then it was not a problem, easy to fix. I did e-mail
Roy a
>time or two and he came back with replys in short order (man what service).
>I put the juice to it for real yesterday and got a come back on CQ CQ CQ on
>the first try from a guy in Georgia. WHAT A THRILL !!!
>

Thanks for the feedback Gordon (and to all the others who responded).

Love to see enthusiasm for kit-building - and you've got it in spades!

I mailed Roy my order today, and I'm really looking forward to joining the ranks of (obviously) satisfied Emtech owners.

Having recently gotten back into ham radio after a long absence, it's certainly refreshing to know that there are so many companys dedicated to producing quality kits for the QRP market - Emtech, Wilderness Radio, OHR and others. If I could afford it, I'd build 'em all.

I'm sure the rig will provide many hours of enjoyment - both in construction, and operating.

Jim Barrett - KC2DCC

jbarrett@stny.1run.com

Date: Mon, 23 Mar 1998 22:20:22 -0600
From: "Tim, KD5CKP" <PROG922@worldnet.att.net>
To: qrp-1@Lehigh.EDU, homebrew@qth.net
Subject: [6687] QRP Rig Survey
Message-ID: <35173486.4010@worldnet.att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Good Morning everyone,

I would like to start by saying THANK YOU to all the individuals who have offered suggestions and input toward my selection of a kit. I would like to put this thing to rest once and for all(I hope). As many of you are probably aware I have been searching high and low for a functional QRP rig that will get me on the air, well for the time being listening, I would hate to embarrass myself by showing my poor untrained fist yet, and not get stuck in the, "Well I wish I would have..." and not have to spend a small fortune to get started. I understand that a more expensive system would offer all the bells and whistles, but for most of you QRP is a hobby in a hobby, but for the time being I would like to make it my mainstay.

I am sure that many of you have built several kits or homebrewed QRP rigs at one time or another or at least come in contact with some along lifes journey. KD5DQM and myself are searching for what would be our first rigs, maybe not the same setup but some where to start.

Let's build a senario. You have limited funds to pull from the family budget, you want desperatley to be active in your new hobby, you believe you have the ability to build a reasonably simple kit(have friends with the skills and better vision if you can't do it all), no test equipment except the basic DMM, and if desire counts you have loads. Now the big one.

Which kit would YOU choose to start with. Right now you have \$95 dollars stashed, if no new crisis arises, and you still have to have a keyer and a CPO. (Suggestion for these would also be appreciated - have ordered the NorCal Paddles)

please think on this and make you best choice.

Thanks in advance to all who participate and if there is someone in a similiar situation or just not sure what to choose I will be glad to forward my responses or results whichever you choose.

--

Tim, KD5CKP
QRP-L #1510
<http://home.att.net/~prog922>

Date: Tue, 24 Mar 1998 00:33:07 -0500 (EST)
From: kd4zkw <kd4zkw@amsat.org>
To: "Tim, KD5CKP" <PROG922@worldnet.att.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [6688] Re: QRP Rig Survey
Message-ID: <Pine.LNX.3.95.980324001703.8047A-1000000@danial.dialisdn.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Mon, 23 Mar 1998, Tim, KD5CKP wrote:

> Which kit would YOU choose to start with. Right now you have \$95 dollars
> stashed, if no new crisis arises, and you still have to have a keyer
> and a CP0. (Suggestion for these would also be appreciated - have
> ordered the NorCal Paddles)

I want a rig that I could use from novice to extra,
so it will be 40 meters. 80 meters is viable too, if
you have room for the antenna. Now, you want to be able
to tune a bit, so you want a vfo of some kind.

OHR-100a
EMtech NW-40
Tac-1 40
Ark-2 40

All are tunable on 40 meters. Price is a consideration. The Ark and the Tac are both pricey, although worth every penny, from what I understand. As far as ease of construction, they are pretty good, but require outboard components. Somewhere in the 250 dollar range.

OHR and Emtech are about half that price. Not as fancy, but good nonetheless. Tuning for the OHR-100a is 70khz, while the Emtech is 200khz. In order to use the OHR-100 in the general bands after upgrade, you have to play with some toroids. The emtech is build

and use, without having to tear it apart again. It is 11 dollars more expensive.

What I'm doing. I am probably going to be ordering a kit sometime next week. I am still considering the options.

<http://pages.prodigy.net/roygregson/> is the Emtech page. I lost all my other bookmarks. Others can fill you in there. 73.

```
-----  
| Curtis D. Levin kd4zkw | kd4zkw@amsat.org | QRP-L #1488 |  
| cdlevin@dialisdn.com | http://www.diaisdn.net/user/cdlevin |  
| kd4zkw.ampr.org [44.98.2.22] Exp Ax25/Linux DPTNTv1.1a3 |  
| amprnet e-mail : kd4zkw@w4bqx.ampr.org |  
-----
```

```
-----  
Date: Tue, 24 Mar 1998 04:22:25  
From: "KA5T Larry Wise" <lewise@inetport.com>  
To: "qrp" <qrp-1@Lehigh.EDU>  
Subject: [6689] Re: The backpacking trip results  
Message-ID: <199803240512.XAA26114@admin.inetport.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"  
Content-Transfer-Encoding: 7bit
```

Mike:
What type of antenna system did you set up???
Sounds like a cloud burner was needed :-)

Larry KA5T

On Mon, 23 Mar 1998 19:04:27 -0800 (PST), Michael Herr wrote:

```
>Howdy gang,  
> Well, the backpacking trip was a bust last weekend. We were to drive  
>...  
> I set up the Norcal 40 at the camp site for the evening. At this point  
>the canyon was so narrow that I could string the dipole between the two  
>...  
>vy 72  
>Mike WA6ARA
```

>

Date: Mon, 23 Mar 1998 23:25:35 -0500
From: Thomas Isgro <kc8dgu@postoffice.worldnet.att.net>
To: kl7jaf@polarnet.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [6690] Re: Alaska QSO Party - KL7JAF - Synopsis
Message-ID: <351735BF.4115@postoffice.worldnet.att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Well Bruce,

We all tried, but the propagation gods were frowning on us all. Not
your fault and we certainly don't hold the Alaska amateurs responsible.
Let's all hope things are better next time.

Did manage one QSO with KL7CC Friday nite, but QRO unfortunately. My
first AK but I'll have to wait awhile for my first QRP AK. Maybe you'll
be the first. Until then 73 and good hunting.

--

73 de
KI8CZ
Tom Isgro
OHIO

<http://www.qsl.net/ki8cz>

10-X #68364	SCI #1479	QRP-L #945	ARS #203	ARCI #9606
C.A.T.T #2115	FIST 2360	NORCAL	ARRL	

Date: Tue, 24 Mar 1998 00:26:16 -0500
From: Tracy@bytemark.com (Tracy)
To: "QRP-L (E-mail)" <qrp-l@Lehigh.EDU>
Subject: [6691] RE: Bytemark
Message-ID: <01BD56BB.883FD640.tracy@bytemark.com>

Roger (and anyone else this may affect) -

Your order was part of an order we screwed up on from the factory. We misordered one of our master shipments which affected about 50 ByteMark customer orders, delaying some up to three weeks.

We apologize for the delay. Your orders are shipping Tuesday and Wednesday of this week, via US Priority Mail and other prompt delivery services.

We have had to restructure the way we order from the factory due to the increase in our volume since we put the business on the web a year and a half ago. Over the last two months or so we have negotiated to be Amidon's Master Distributor and as such we've been able to increase our purchasing strength. Our commitment to prompt service will once again be met with the stock to stand behind it ...

It's been difficult growing from a closet hobby to a major Internet presence. We appreciate the business and fellowship this list and other means has brought us, and will continue to grow with your input in consideration.

Again, my apologies for the delays and feel free to contact me any time you wish.

Tracy Markham, N4LGH, #1453
ByteMark
Amidon Master Distributor
Tracy@bytemark.com
Tracy@orlando.com
800 679-3184

-----Original Message-----

From: Roger Hightower [SMTP:n7kt@earthlink.net]
Sent: Monday, March 23, 1998 10:20 AM
To: Low Power Amateur Radio Discussion
Subject: Bytemark

Sri for the bandwidth, but there was earlier traffic posted from someone

connected with Bytemark. Would that person please contact me direct about my last order?

--

72/73, de Roger, N7KT - QRP-L #62 - Mesa, AZ

Date: Tue, 24 Mar 1998 00:30:35 EST
From: MNHopkins <MNHopkins@aol.com>
To: qrp-l@Lehigh.EDU
Subject: [6692] F/S/T Understndg. Am Radio, '77 edition
Message-ID: <dae370ad.351744fe@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit

The blue covered 1977 "Understanding Amateur Radio, " ARRL, 1977 was the first of the magazine-sized editions and the next, the orange, seems to have been the last.

This copy is near mint with only a small dog ear on the back cover to keep it from being mint. I found it at a used bookstore but don't need it as my original, from which I built a HB DC RX still in use, will outlast me.

I will trade it for a receive converter, most any sort, or a Six Meter item, or, reduced to commerce, will sell for \$15 which includes priority mail to 48.

73 de ab5L, michael in dallas, student of Tecraft and International (ICM) ham products and mementoes of Six Meters' Golden Age: 1957-58

Michael Hopkins

Box 226841

Dallas, TX 75222 MNHopkins@AOL.com

Date: Mon, 23 Mar 1998 22:51:44 +0000
From: Roger Hightower <n7kt@earthlink.net>
To: Tracy@bytemark.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [6693] Re: Bytemark

Message-ID: <3516E780.CB1226B3@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Thank you, Tracy. You answered my question before I asked it.

--

72/73, de Roger, N7KT - QRP-L #62 - Mesa, AZ

Date: Tue, 24 Mar 1998 00:52:17 EST
From: "Brian Jones" <brian_jones@uk.ibm.com>
To: qrp-l@Lehigh.EDU
Subject: [6694] 44 Magnum Beta Testers
Message-ID: <199803240552.AAA28674@nss4.cc.Lehigh.EDU>
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

I think that it is important that someone beta tests to ensure that the manual is correctly translated from American to English! I hereby volunteer.

Should this note contain either grammatical or spelling errors please be aware that it is being sent from California :-)

Oh-oh flame-proof vest time.

Brian G0UKB

Brian Jones
Java Technology Centre
HURSLEY MP 146 Ext 246896 (+44 1962 816896)
BEJONES AT WINVMD bejones@hursley.ibm.com

Date: Tue, 24 Mar 1998 00:53:26 EST
From: MNHopkins <MNHopkins@aol.com>
To: qrp-l@Lehigh.EDU
Subject: [6695] Bill W., Dr. Bob, AA, more said
Message-ID: <5c2d22b3.35174a58@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit

Lynn et als,

The earlier post was not " 'nuf said," as it left the impression that we in AA are still a semi-secret organization. In fact we are stylish and even have courts sentencing folks to attend our meetings. We are a lot like a public utility.

Bill and Bob were two old drunks who, or at least Bill did, had a spiritual experience back in 1935 from which Alcoholics Anonymous grew. I am a member with a sobriety date of 16 OCT 73 if anyone is counting, and someone always is.

Like hams using CW abbreviations in everyday speech, we use "Friends of Bill W." as rally cry and a way to feel exclusive, which we are anyway.

As to the 12-steps, they came later. Bill and Bob were attracted to an English spiritual group and they cobbled the last nine on. The program is at least contained in the first three steps and, I would argue, in the first. Should you like to know more, any library and most thrift stores will have a copy of Alcoholics Anonymous, the "Big Book," as we say.

73 de ab5L, michael in dallas, student of Tecraft and International (ICM) ham products and mementoes of Six Meters' Golden Age: 1957-58
Michael Hopkins
Box 226841
Dallas, TX 75222 MNHopkins@AOL.com

Date: Mon, 23 Mar 1998 23:20:36 -0700
From: "Michael Connor" <mikec@primenet.com>
To: <qrp-1@Lehigh.EDU>
Subject: [6696] FOX: Log - 3/20/98
Message-ID: <01bd56ec\$f5a761e0\$0427f5cc@nathan.phx.primenet.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Friends,

Sorry for the delay; had a system crash and lost everything.
Luckily I still had paper copy. For all our technological advances
sometimes its still tough to beat a #2 pencil.:-)

1. 0200 N7VE 599 599 AZ DAN 5W
2. 0200 N7XJW 599 599 AZ BERTIE 1259
3. 0202 N6MM 599 599 CA HARVEY 318
4. 0205 KI7MN 599 599 AZ BOB 271
5. 0206 W6ZH 599 599 CA PETE 257
6. 0208 NQ7X 599 599 AZ FLOYD 343
7. 0209 K1MG 599 599 CA MIKE 614
8. 0210 KU7Y 579 599 NV RON 17
9. 0212 K10J 559 559 TX OJ 732
10. 0213 K2VCO 559 579 CA VIC 725
11. 0214 K6VNX 559 599 CA ARLEN 5W
12. 0215 K5OI 559 599 NM TIM 73 Hello #26 :-)
13. 0216 K5ID 559 559 AR KEN 652
14. 0217 N6WG 579 579 CA BOB 26
15. 0218 AD6CC 559 559 CA MIKE ?
16. 0221 W5YR 559 579 TX GEORGE 1373
17. 0222 W7SSM 559 559 CA JOHN 1048
18. 0223 AB7TT 599 599 AZ JOE 191
19. 0224 W5VBO 599 599 AZ BRIAN 404
20. 0225 W5XE 579 599 TX RAY 256
21. 0226 AC6LA 579 579 CA DAN 515
22. 0227 N0TU 579 559 CO STEVE 911
23. 0229 W0RW 559 579 CO PAUL 2W
24. 0231 W5HNS 559 559 TX HENRY 178
25. 0233 W03B 559 599 CA BOB 195
26. 0234 K5ON 559 599 NM GARY 770
27. 0235 WE6W 559 579 CA ED 1068 Nice echo on your sig...
28. 0237 AB5UA 559 579 OK CLIF 478
29. 0238 W0CH 559 559 MO DAVE 618
30. 0240 KB0ROL 559 479 CO BRAD 316 Good job Brad
31. 0242 AA5TA 559 559 TX LARRY 1245
32. 0244 KJ3V 559 579 AL LYNN 1227
33. 0246 W8RU 559 559 MI RON 188
34. 0247 K06KA 579 589 CA ROB 176
35. 0248 W6EMT 579 579 WA ROY 369
36. 0250 N5JI 559 559 TX DICK 1054
37. 0252 AB7TK 559 559 ID RANDY 102
38. 0253 KA5T 559 449 TX LARRY 89
39. 0254 AA9L 559 559 RICH 1355
40. 0258 WB6MFS 559 559 CA JOHN 1501
41. 0259 WA9PWP 559 459 WI PAUL 127
42. 0300 N5LU 559 599 OK BILL 5W
43. 0302 WA6NAE/M 559 579 CA DWIGHT 5W
44. 0305 AB0GO 559 559 CO DAVE 785

45. 0307 K5ZTY 559 559 TX BILL 473
46. 0311 VE7CQK 449 559 BC PAUL 20
47. 0313 K5JHP 559 559 TX BILL 825
48. 0314 KF6CTA 579 599 CA DICK 951
49. 0319 K2VN 339 559 NY BOB 735
50. 0323 WB0T 559 559 IA JERRY 1268
51. 0326 W5FN 579 579 TX TIM 586
52. 0327 N7IR 579 559 AZ GARY 1330
53. 0329 KW5OK 559 559 OK JOE 1365
54. 0330 KD5CMN 559 559 TX MIKE1328
55. 0334 W6SU 579 589 CA JOHN 48
56. 0336 W8SFF 559 449 MI STEVE 1288
57. 0338 K0SU 559 559 CO DICK 539
58. 0342 N4ROA 559 439 VA DAN 970
59. 0344 AB7MY 559 599 AZ GARY 571
60. 0346 KQ5U 559 559 TX TERRY 5W
61. 0347 KI0II 559 579 CO RON 928
62. 0348 W00K 559 569 CO GARY 793
63. 0350 W5USJ 559 579 TX CHUCK 1406
64. 0351 W6BAB 579 589 CA HARVEY 5W
65. 0354 WA8RXI 449 449 MI DICK 1368
66. 0359 VE5RC 559 119 BRUCE 886

Please email direct with any corrections...

Thanks,
Mike
NQ7K
AZ ScQRPions

Date: Mon, 23 Mar 1998 22:47:12 -0800
From: jcs4us@cosmoaccess.net
To: qrp-1@Lehigh.EDU
Subject: [6697] Screwdriver antenna is sold...
Message-ID: <3.0.5.32.19980323224712.00812100@cosmoaccess.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Thanks to all who responded...Alan

Date: Tue, 24 Mar 1998 06:34:26 +0000
From: Leon Heller <leon@lfheller.demon.co.uk>
To: flyer@hooked.net
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [6698] Re: Visiting London
Message-ID: <cgojeDAyP1F1Ew03@lfheller.demon.co.uk>
MIME-Version: 1.0

In message <199803232337.PAA17152@mom.hooked.net>, flyer@hooked.net writes

>I will be in London for a week in early May. I would like to visit
>at least one shop that carries amateur radio supplies. I am, of
>course, primarily interested in QRP stuff. Does anyone have a
>favorite store in either London or Cambridge?

>
>I currently have no equipment for 20, 15, or 10 meter operation. Is
>there a kit available in England for one or more of those bands that
>I should consider buying?

Martin Lynch's emporium, West London:

<http://www.martin-lynch.co.uk>

I don't think that he has very much QRP stuff, though.

I've had a quick look through RadCom, and one kit advertised that you might be interested in is the Walford Electronics "Street" transceiver. It can be built for any single or pair of bands on HF or 6m, has a

superhet Rx and puts out 2W on HF and 1W on 6. I don't know anything else about it, though. Walford is on 01458 241224 (Somerset).

Leon

--

Leon Heller: leon@lfheller.demon.co.uk <http://www.lfheller.demon.co.uk>
Amateur Radio Callsign G1HSM Tel: +44 (0) 118 947 1424
See <http://www.lfheller.demon.co.uk/dds.htm> for details of my AD9850
DDS system. See " /diy_dsp.htm for a simple DIY DSP ADSP-2104 system.

Date: Tue, 24 Mar 1998 06:37:40 -0700
From: Jess Gypin <jessqrp@concentric.net>
To: qrp-1@Lehigh.EDU
Subject: [6699] 38 S diode on the amp thump mod info wanted.
Message-ID: <3517B724.E0D26977@concentric.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Good morning all,

I have lost the information on the mod to the 38 S that was outting some back to back diodes across I THINK it was pins 1 and 2 of the audio chip in the 38 S. I have serached my archives and cannot find the simple mod. I did it on mine (no I don't have it anymore!) and it was easy and worked real well. If anyone has this information out there please email it to me so that I can forward it on to the person wanting the mod. Thanks and good morning!

Jess

--

Jess N0TFI <><
<http://www.concentric.net/~jessqrp> Personal Home page
<http://qsl.net/N0TFI> Fox Audio Page

Date: Tue, 24 Mar 1998 09:19:14 -0500
From: "Buck, Preston D" <BuckPD@corning.com>
To: "'qrp-1@Lehigh.EDU'" <qrp-1@Lehigh.EDU>
Subject: [6700] WAH000000 - I UPGRADED!!!!

Message-ID: <6B137F61081DD0118DF600805FEAC5C5FF1FFB@SILVER.CORNING.COM>
Content-Return: allowed
Mime-Version: 1.0
Content-Type: text/plain

Greetings All,

Went to a VE exam session last night and upgraded to ADVANCED!!!
WAH0000!! HAPPY DANCES ALL AROUND (the VE team must have thought I was nuts). I made it back home about 2300 to share the news with my XYL (who wisely waited up for me instead of making me wake her). Tonight we are going out to dinner to celebrate and to reward their patience over the past several weeks. I haven't done anything but study for the past several weeks (well except for the snowball fight Sunday, 12 inches of snow is too much to ignore). This weekend I plan to explore 20 & 30 meters (and 17 and the low end of 40, etc, etc).

Some thanks are in order.

Thanks to Chuck for starting QRP-L and the Foxhunts. I have done more ham radio stuff since subscribing to the list last November than the entire 13 years I've been licensed.

Thanks to the foxhunters for chasing after me when I was the fox and being patient with me when I choked. And for the encouraging notes on the QSL cards.

Thanks to the ham that wrote Supermorse and to the other ham that put the "Koch Method" for learning morse code on the net.

Thanks also to Doc L. and Bruce R. for being especially supportive.

(This is starting to sound like an Oscar award night isn't?)

I gave my General question list and Advanced study guide to the boy and his mom who passed their Tech+ and Tech licenses at the same session, after I explained the joy of QRP (where have I heard that term before?). I even explained QRP-L to the lead VE. All in all a productive evening

73

Preston, n0g1m/aa :) (keeping the same callsign, no reason to change)
Southern NY State

My words, not my employer's

Date: Tue, 24 Mar 1998 07:15:51 -0600
From: ab5uacw@juno.com (Clifton W Sikes)
To: qrp-l@Lehigh.EDU
Subject: [6701] OHR Explorer 11.....sold
Message-ID: <19980324.071552.6734.3.ab5uacw@juno.com>

Gang,

The Explorer11 is spoken for. Thank you for the use of the list.

72, Clif

Clifton Sikes AB5UA QRP-L #478
Earlsboro, Ok.
ab5uacw@juno.com

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at <http://www.juno.com>
Or call Juno at (800) 654-JUNO [654-5866]

Date: Tue, 24 Mar 1998 08:42:53 -0600
From: Mike Martin <mmartin@netins.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [6702] Thanks....and
Message-ID: <3517C665.F5BDBCD4@netins.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

First, thanks to all who gave me advice on the selection of a QRP rig.
No decision has been made yet since it is the beginning of hamfest
season here and I want to see what is available on that market.

As for my message on the J38.....what a response. All I was seeing on
the list was talk about bugs and keyers, and was beginning to believe
that I was the last dinosaur who used nothing but a straight key. Man,
was I wrong!!!!

72/73

--

Mike Martin
KA0AMA
QRP-L 1506
Galesburg, IA

Date: Tue, 24 Mar 1998 08:46:39 +0000
From: Jim <kj5tf@mctc.com>
To: qrp-l@Lehigh.EDU
Subject: [6703] [Fwd: Re: AR QRP 40M net wednesday] & hearing test
Message-ID: <351772EF.438C@mctc.com>
MIME-Version: 1.0
Content-Type: multipart/mixed; boundary="-----4A3B75A07E95"

This is a multi-part message in MIME format.

-----4A3B75A07E95
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Looks like there will be at least one QRPP checkin wednesday! Great!
I'll be as close to this freq as I can, and be listening hard for QRPP
signals.
When I call QST AR QRP, give me your call and I will respond by calling
you, and ask you to standby "AS" untill I get all check ins. Then I will
read the list on air, and start from the top of the list.

If any other QRPP'ers would like to give my ears a test that would make
the net even more fun! I'll be listening, 72/3'z de Jim - AR QRP #2
(The AR QRP 40M net starts at 7pm central, near 7.042-43mHz)

-----4A3B75A07E95
Content-Type: message/rfc822
Content-Transfer-Encoding: 7bit
Content-Disposition: inline

Return-Path: <JkHampton@aol.com>
Received: from imo16.mx.aol.com (imo16.mx.aol.com [198.81.17.38])
by mail.cei.net (8.8.8/8.8.6) with ESMTP id VAA04045
for <kj5tf@mctc.com>; Mon, 23 Mar 1998 21:31:18 -0600 (CST)
Received: from JkHampton@aol.com
by imo16.mx.aol.com (IM0v13.ems) id XSJNa11672
for <kj5tf@mctc.com>; Mon, 23 Mar 1998 22:30:38 -0500 (EST)
From: JkHampton <JkHampton@aol.com>

Message-ID: <31bcb446.351728e0@aol.com>
Date: Mon, 23 Mar 1998 22:30:38 EST
To: kj5tf@mctc.com
Mime-Version: 1.0
Subject: Re: AR QRP 40M net wednesday
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit
X-Mailer: AOL 3.0 16-bit for Windows sub 37

Hi Agn Jim,

Sri, I must have hit the wrong key. As I was saying, I will try to check in agn Wed nite with the Tuna Tin 2 but if you are way off my xtl controled freq of 7.04308 I will use the Scout to check in with. Bob, AB5ZD sent me email and wants to meet me for a QRPp Qso after the net. I herd him calling after the net last week but I was covered up in QRM and he didn't here me calling him back.

Is the net some how afiliated with ARRL or is the QST just a general call to all Amatures ?

Gud lick with the net and hope to c u there.

72
de AC5JH
Tom Waits

-----4A3B75A07E95--

Date: Tue, 24 Mar 1998 09:50:48 EST
From: Shephed <Shephed@aol.com>
To: BuckPD@corning.com, qrp-1@Lehigh.EDU
Subject: [6704] Re: WAH000000 - I UPGRADED!!!!
Message-ID: <18abf3c4.3517c84a@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit

Preston,
Congratulations man.

It's so cool to see so many in this group upgrade. Your are going to love the

new privileges.

Next stop, Extra!

72, 73

Dan, N8VZU

Date: Tue, 24 Mar 1998 11:26:11 -0500 (EST)
From: "Scott Rosenfeld [NF3I]" <ham@w3eax.umd.edu>
To: qrp-1 <qrp-1@Lehigh.EDU>, cw@qth.net, Laurel ARC <larc-1@webtrek.com>
Cc: CXRC17A@prodigy.com, bipsy@juno.com
Subject: [6705] The 11-year cycle, a personal memoir de NF3I
Message-ID: <Pine.LNX.3.95.980324094300.23788C-100000@w3eax.umd.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

As a preface, life can be funny sometimes, as it sneaks up on you and something happens that, only AFTER it's happened, do you realize the magnitude of just what has occurred.

Flash back to 1984, age 15. I went to a Novice class and got my ham license. And I proceeded to not use it for the next 18 months.

May, 1986..."why am I not using this ham license I worked for?"

I managed to find an old Swan rig, and the gentleman selling it allowed me to evaluate it before buying. My dad could help me evaluate it from an electronic standpoint, but he not being a ham, and me with no on-air experience, we had no idea how well it actually worked.

I went to Gene, W3OEP, of the teachers of my Novice class, looking for help. He invited us over with said radio, and proceeded to show me his "dining room table" shack. Someone was zipping along at 35 wpm, and I wondered who it was, and what was being said. Gene somehow knew.

Anyway, we put the ol' Swan on the air and I made (with considerable assistance from Gene) a contact with Frank/KB4SJD, whose card I have upon the wall of my shack as "QSO #1."

Then the Swan blew its finals. I paid for the replacements and we returned the radio with a well-taken explanation. I found a Kenwood 520S about 2 months later, operated well into the night (frequently falling asleep at the radio), started college, started hanging with the radio club at the U of MD - a great bunch - and within 7 months had an Extra class

license.

Flash forward to June, 1997, age 28.

In the last 10-1/2 years, I've gotten 2 college degrees, worked full-time since 1990, bought a house, three cars (sold one), gotten married and separated, had four dogs (one who passed away) and four cats, been to Florida six times and Canada a dozen. I'd also made literally thousands of QSOs, done 10 Field Day setups with six different groups, done Sweepstakes a half-dozen times, "discovered" QRP and "rediscovered" CW after the lustre of phone wore off.. I got to see Andy, K1RA, one of the best contest ops I've ever seen, operate, and got the chance to learn by working with him.

I've been a volunteer examiner since a month after my 18th birthday, and have tested at about 125 exam sessions, and tested probably 1,500 people during that time, most of whom seem to remember me although I don't necessarily remember all of them. I have made literally thousands of friends both locally and around the world. I have helped out during parades, runs, and bike races. I have confirmed contact with 150+ countries, all continents and states of the Union, and had a great time doing it. I make low-power contacts all over the world while driving to and from work and everywhere else, too.

Ham radio gave me a real-world outlet to express all of the engineering mumbo-jumbo I was learning in college.

I started helping teach license classes, and really, really enjoyed doing so. I teach Morse code as well, and take an active role in getting new hams into "loaner" equipment to get them on the air quickly. I taught a class to four neighborhood kids who have digressed but may someday return, and hang with the U of Maryland club, as well as teaching radio classes there. I greatly enjoy putting W3EAX on the air and hearing "Hello, U of Maryland, alma mater, I was there in '72! How's the club these days?"

This past weekend, I had the privilege of being my friend Scott/N3BYY's first CW QSO (2x QRP, on 40m, a distance of 4 miles) as well as being present for his first "DX" CW QSO, with an old Novice class "retread," Scott/KB3CFK, who let his old Novice license expire 25 years ago, and got back into it because his daughter expressed an interest.

Here I sit, 11 years later, doing 40 wpm, teaching license classes and sitting with a ham who's making his first CW QSO, and filling in the blanks when the new op's mind's nervousness doesn't let it function anymore.

Roughly one sunspot cycle later:

"Gene, I know how you felt."

"If I didn't say it already: Thanks."

I can only imagine what the next 11 years will be like.

* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
* 6m 82 grids on 8w * DXCC WAS WAC * QRP-L #147 * QRP ARCI #9054 *
* <http://w3eax.umd.edu/~ham> * ARRL Life Member /Laurel ARC/UMARA *
*** 301-549-1022 h 301-982-1015 w *** 35 wpm HF mobile CW Neon ***

Date: Tue, 24 Mar 1998 09:32:53 -0600
From: launerb@crl.com (William H. Launer)
To: PROG922@worldnet.att.net
Cc: qrp-1@Lehigh.EDU
Subject: [6706] Re: QRP Rig Survey
Message-ID: <v0153050cb13d7da320b8@[192.0.2.1]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Tim,

>Which kit would YOU choose to start with. Right now you have \$95 dollars
>stashed, if no new crisis arises, and you still have to have a keyer
>and a CPO. (Suggestion for these would also be appreciated - have
>ordered the NorCal Paddles)

Having recently completed an OHR-100A, I can heartily recommend it. The assembly manual is excellent, and it went together without a hitch. It is limited to about 70 KHz, but easily moved from the novice band to the general band when you upgrade. I didn't dope the vfo coil, and it seems to be stable in its frequency range. If you're going to use the rig on backpacking trips, then you might need to dope the coil. I'm a firm believer in selective (tuned) receiver front ends, and OHR is one of the few designs that met this requirement. Many of the kit designs use untuned transformer coupled input circuits, which leave a lot to be desired in rejection of "out of band" signals. My OHR rig approaches my SP-600 receiver in this respect.

As a cw beginner, I recommend that you forget about keyers, paddles, etc, and master a straight key first. When you get to 18 - 20 wpm, then you can consider using the others.

72/73, Bill wb0cld

Bill Launer
St. Charles, MO
launerb@crl.com
wb0cld@wb0cld.ampr.org [44.46.66.25]
qrp-l #279 qrp arci #3551
Grid Square EM48RT

Date: Tue, 24 Mar 1998 10:18:28 -0800
From: Charles Kadesch <chas@digizen.net>
To: qrp-l@Lehigh.EDU
Subject: [6707] Wire for winding Baluns
Message-ID: <3517F8F4.6DAA@digizen.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Amidon is apparently no longer selling FORMVAR coated wire. Does anyone know another source who sells AWG 14/16/18 FORMVAR (or FORMEX by DuPont) by the foot or in small rolls? I can get these gauges in a generic enamelled wire at the local motor rewinding shop but they don't know exactly what the coating is. Some of the big wire outfits like Essex have FORMVAR but their smallest rolls are a lot more than I could ever use.

W2FMI (Jerry Sevic) specifies this wire for some of his high efficiency baluns. The thickness of the coating seems to be quite critical (to get the proper Zo for the bifilar pair winding). The insulation or heat handling qualities of the coating are not as important.

-72 de Chas W3KC-
chas@digizen.net

Date: Tue, 24 Mar 1998 08:27:29 -0600
From: ab5uacw@juno.com (Clifton W Sikes)
To: qrp-l@Lehigh.EDU
Subject: [6708] Midwest City Swapmeet (OKC)
Message-ID: <19980324.082730.6734.5.ab5uacw@juno.com>

The OKC QRP breakfast group will be meeting at the Midwest City swapmeet, this Saturday. Midwest City Community Center, at 8:00 am. Anyone in the OKC area, come on out. Joe KW5OK, saw you on the Fox log. Where are you?

72,
Clif

Clifton Sikes AB5UA QRP-L #478
Earlsboro, Ok.
ab5uacw@juno.com

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at <http://www.juno.com>
Or call Juno at (800) 654-JUNO [654-5866]

Date: Tue, 24 Mar 1998 09:44:00 -0600
From: "George T. Baker" <w5yr@swbell.net>
To: ham@w3eax.umd.edu
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [6709] Re: The 11-year cycle, a personal memoir de NF3I
Message-ID: <3517D4C0.462BA71F@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Scott, come August 31, 1998 I will conclude the first 52 years of being a ham and get started on the 53rd. I can only assure you that it keeps getting better, as will you!

Enjoyed the "diary" very much - thanks!

--
72/73, George
Amateur Radio W5YR
QRP-L #1373
QRP ARCI #9583
AutoPOWER Systems
Fairview, TX

Scott Rosenfeld [NF3I] wrote:

>

> As a preface, life can be funny sometimes, as it sneaks up on you and
> something happens that, only AFTER it's happened, do you realize the
> magnitude of just what has occurred.

Date: Tue, 24 Mar 1998 09:01:57 +0000
From: Roger Hightower <n7kt@earthlink.net>
To: BuckPD@corning.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [6710] Re: WAH000000 - I UPGRADED!!!!
Message-ID: <35177685.C806163D@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

That's great! Congratulations. I'll bet you're glad to have that exam
out of the way. The next one is a piece of cake.

--

72/73, de Roger, N7KT - QRP-L #62 - Mesa, AZ

Date: Tue, 24 Mar 1998 16:15:19 +0000
From: Ed Loranger <we6w@qsl.net>
To: chas@digizen.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [6711] Re: Wire for winding Baluns
Message-ID: <3517DC17.56A9@qsl.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Chas, I wish you luck finding the wire in question.

I have just spent the last few days re-reading a series
of articles published in the Communications Quarterly.
I believe the series started with the Winter 1992 issue.

The author uses an insulative tape around the wire. I believe
he also recommended something called: Thermalize or eze or something
Wire. Articles are not beside me right now.

I would expect that you can get the spacing you want by adding
a teflon tape or similar to get the correct transmission line
impedance for you balun.

Good Luck.

--

72, Ed, WE6W/qrp CW ONLY; Proud Member: QRP-L/ARCI/Norcal/ARS/AR
<http://www.qsl.net/we6w> (Enjoying Ham Radio every day.)

Date: Tue, 24 Mar 1998 10:49:11 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: Charles Kadesch <chas@digizen.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [6712] Re: Wire for winding Baluns
Message-ID: <Pine.SOL.3.91.980324104757.23158B-1000000@GPFN1.GPFN.SK.CA>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Chas!...maybe take an old transformer apart for the formvar
wire?...don't know if this might be an option or not...just a thought...72 -
Bruce(VE5RC)

Date: Tue, 24 Mar 1998 11:59:48 -0800
From: Randy Hargenrader <randyh@harksystems.com>
To: "klqrp@waterw.com" <klqrp@waterw.com>, "pthomson@bruderhof.com"
<pthomson@bruderhof.com>, qrp-l@Lehigh.EDU
Subject: [6713] KLnet-3/22/98
Message-ID: <351810B4.5557E06B@harksystems.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

The KnightLite QRP Net was WELL attended at this last session despite
some poor prop and QSB.

The KnightLites meet at 9:30pm local on Sunday nights on 3.686.4mHz.

QNS:

WB4OFT, W3RDF, AA4XX, K4NK, WA4KAC, K1CL, N3GO, N1SB, KA2QPG, VE3JC,
W4WDN, WF4I, K2SJB, AE4IC, AND NCS/WJ4P.

15 Stations checked in. Thanks gang! I needed alot of fills despite
the quiet conditions. It was kinda deceiving! Alot of stations were
very weak to me. Sorry to not be able to understand alot of what was

said. The best signal at my location was N3G0 with a 579.
WA4KAC, Walt, had his first check-in. He's from Laurel, MD.

I appreciate the help with QSP's (relays). It was a good team effort!

--

73, Randy WJ4P
Knightlites QRP-L #296

Date: Tue, 24 Mar 1998 11:07:31 -0600
From: Tellefsen Bob-CNSE97 <cnse97@lmpsil02.comm.mot.com>
To: QRP-L list <QRP-L@Lehigh.EDU>
Subject: [6714] Re: SASA
Message-ID: <351A2DFAE256D111883A0060B06B16624F01C2@s-il02-j.comm.mot.com>
MIME-Version: 1.0
Content-Type: text/plain

This is starting to get funny.

I posted that I'm getting ready to build my SASA finally, and asked if those who had already done theirs would share their experiences and hindsight.

After all the mad scramble to get on Steve's list to secure a kit, I thought there would be a lot of them built by now. I've had one response from a builder, and a number from folks saying, "Hey, if you hear anything, please copy me".

So, again, is there anyone out there who has built their SASA? I'd really appreciate your observations, suggestions, hindsight, whatever.

Thanks and 72,
Bob N6WG

Date: Tue, 24 Mar 1998 11:14:18 -0600
From: Tellefsen Bob-CNSE97 <cnse97@lmpsil02.comm.mot.com>
To: dave_epps@juno.com
Cc: QRP-L list <QRP-L@Lehigh.EDU>
Subject: [6715] Drake 2B
Message-ID: <351A2DFAE256D111883A0060B06B16624F01CC@s-il02-j.comm.mot.com>
MIME-Version: 1.0
Content-Type: text/plain

Dave:

I used a 2B for many years. Used the Heathkit Q Multiplier with it with excellent results.

If results, rather than appearance, are important, look for an old Heath Q Multiplier at a ham fest somewhere.

You can also build one from scratch. You can find the circuit in older Handbooks.

73, Bob N6WG

Date: Tue, 24 Mar 1998 10:19:19 +0000
From: Roger Hightower <n7kt@earthlink.net>
To: cnse97@lmpsil02.comm.mot.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [6716] Re: SASA
Message-ID: <351788A7.87DEBF9@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

If anyone out there has one, not built it, and doesn't plan to, pse let me know. I'd like to have one.

Tnx...Roger

--

72/73, de Roger, N7KT - QRP-L #62 - Mesa, AZ

Date: Tue, 24 Mar 1998 11:18:13 -0600
From: Tellefsen Bob-CNSE97 <cnse97@lmpsil02.comm.mot.com>
To: mmartin@netins.net
Cc: QRP-L list <QRP-L@Lehigh.EDU>
Message-ID: <351A2DFAE256D111883A0060B06B16624F01CF@s-il02-j.comm.mot.com>
MIME-Version: 1.0
Content-Type: text/plain

Mike:

I use my old J38 every New Year's Eve on SKN. :-)

72, Bob N6WG

Date: Tue, 24 Mar 1998 11:25:58 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: Low Power Group <qrp-l@Lehigh.EDU>
Subject: [6718] QRP Quarterly
Message-ID: <Pine.SOL.3.91.980324112350.24741A@GPFN1.GPFN.SK.CA>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

If anyone has the January 1998, QRP Quarterly, I'd like a copy of it...I'll be happy to cover copying and mailing costs...tnx & 72 -
Bruce(VE5RC)

e=mail: rattray@gpfn.sk.ca

Date: Tue, 24 Mar 1998 11:25:44 -0600
From: Tellefsen Bob-CNSE97 <cnse97@lmpsil02.comm.mot.com>
To: QRP-L list <QRP-L@Lehigh.EDU>
Subject: [6719] Re: Need R.I. for WAS/QRP
Message-ID: <351A2DFAE256D111883A0060B06B16624F01D3@s-il02-j.comm.mot.com>
MIME-Version: 1.0
Content-Type: text/plain

Joe:

You aren't alone. Here in CA New England is just a figment of someone's imagination. We believe they were towed out to sea and sunk many years ago. Someone just forgot to take their names off the roster of the states.

Haven't heard anyone from New England on QRP except Seab during one fox hunt.

72, Bob N6WG and Ol' Kenwood

Date: Tue, 24 Mar 1998 17:39:32 +0000
From: Ed Loranger <we6w@qsl.net>
To: cnse97@lmpsil02.comm.mot.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [6720] Re: Need R.I. for WAS/QRP
Message-ID: <3517EFD4.398C@qsl.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

That's funny you mention Seab. I worked him last night, QRP with my Drake TR-3 (No Filters :()) at 5 watts.

What a surprize!

Seab: Thanks for the QSO, sorry it was so tough, but I copied most. You were 329 then 229 when we signed off. Deep QSB, like you said. Thanks!
-Ed (Santa Rosa, CA)

Tellefsen Bob-CNSE97 wrote:

<snippet>

> Haven't heard anyone from New England on QRP except Seab during one fox
> hunt.

>

> 72, Bob N6WG and 01' Kenwood

--

72, Ed, WE6W/qrp CW ONLY; Proud Member: QRP-L/ARCI/Norcal/ARS/AR
<http://www.qsl.net/we6w> (Enjoying Ham Radio every day.)

Date: Tue, 24 Mar 1998 10:56:44 -0700
From: Andy Fox <foxes@theriver.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [6721] 30m or 40m - That is the Question
Message-ID: <3517F3DC.E64297CC@theriver.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi,

I'm one of the (many) Elmer 101 participants. I was about to put my check in the mail to Small Wonder Labs, but suddenly a question - should I order a 30m or 40m kit?

I've already got a 40m rig (Wilderness NorCal 40A) that I like. It might be nice to build another 40m rig, and compare the performance of the two rigs. OTOH, it might also be nice to have the ability to work 30m. Rumor has it that 30m is a swell band to ragchew.

Would it be just as easy to participate in the Elmer 101 project if I build a 30m rig? How many other people are planning on building the 30m version?

I'm sure I can't go wrong either way. Maybe I should flip a coin ;-)

--

72/73 de Andy, KK7HV - QRP-L #1286 - Benson, AZ

Date: Tue, 24 Mar 1998 10:09:34 -0800
From: "Michael A. Gipe" <mgipe@reliablemeters.com>
To: <cnse97@lmpsil02.comm.mot.com>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [6722] Re: Need R.I. for WAS/QRP
Message-ID: <01bd5750\$000a7f10\$309f5ecf@double_trouble.reliablemeters.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

>.... Here in CA New England is just a figment of someone's
>imagination. We believe they were towed out to sea and sunk many years
>ago. Someone just forgot to take their names off the roster of the
>states.>72, Bob N6WG and Ol' Kenwood

Having grown up on the east coast, including a long stint in New England (whence K1MG), then finally settling here in California, I have pondered this paradox for some time.

I know that New England still exists, though there may be some truth to your theory, because much of my time there was spent on, under, or near the water. However, I suspect that it is more likely that the cause is an error in geographic representation.

We are all familiar with these errors. Look at any world map and compare the size of Greenland with California. The areal distortion caused by projecting a three dimensional body onto a two dimensional map is readily apparent. Greenland is much smaller than it appears, having only enough land area to support a small community of a couple hundred scientists.

Try any of the station distance calculators available on the web to see how far we are located from New England. The results can vary, but the number is usually around 2700 miles. However, each of these uses a geometric approximation for the shape of the earth, usually a sphere, and significant errors can arise due to the actual shape of the earth. In fact, the earth is more nearly shaped like a Klein Vessel, with New England located quite near a topological second derivative maxima. The name is a clue. New

England is actually proximate to Europe. Look in any New England ham's log book, and you will find European QSOs by the hundreds, but scant representation from the Left Coast. Check out the antenna farm at W1AW to see what it takes to loft a kW to the North American continent.

So, from the California viewpoint, Rhode Island is just a little more difficult to catch on 40 meters than Estonia.

In conclusion, NAFTA has brought a boom in imports from New Mexico. California has one of the few remaining strong Asian economies. And perhaps, with the new FCC agreement with Europe for reciprocal licensing, we will see more Americans mounting DXpeditions to Rhode Island.

Mike K1MG

PS: I'd be willing to donate the tapioca.

Date: Tue, 24 Mar 1998 11:11:07 -0700 (MST)
From: Joe Gervais <vole@primenet.com>
To: rattray@gpfn.sk.ca
Cc: qrp-1@Lehigh.EDU
Subject: [6723] Re: QRP Quarterly
Message-ID: <199803241811.LAA26039@usr07.primenet.com>

Howdy Bruce,

> If anyone has the January 1998, QRP Quarterly, I'd like a copy

I can send you a spare copy courtesy of QRP ARCI,
but I've only got one.

Subscribe now, collect the whole set, win valuable
prizes! :-)

Cheers de AB7TT,

-Joe, vole@primenet.com, AZ ScQRPions (Phoenix)

"Every man dies. Not every man really lives." -- Braveheart

Date: Tue, 24 Mar 1998 13:41:58 -0500 (EST)
From: kd4zkw <kd4zkw@amsat.org>
To: "Scott Rosenfeld [NF3I]" <ham@w3eax.umd.edu>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [6724] Re: The 11-year cycle, a personal memoir de NF3I
Message-ID: <Pine.LNX.3.95.980324131552.8573B-1000000@danial.dialisdn.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

When I was about 9 years old, I read about ham radio in Boys Life magazine. I decided then that I very much wanted to be a Ham radio op. My parents bought me a code practice oscillator, and I practiced alot with it and a straight key. Not knowing how I was going to be able to receive morse, and pass the test, and the fact that ham rigs were simply too expensive, I basically forgot about the hobby.

About 4 years later, a neighbor of ours had a visitor. The visitor happened to have a CB radio. When I showed my parents what CB was about, and that the whole family could get involved, plus the fact that it was alot more inexpensive, they bought me a Realistic Navaho for my 12th birthday. That was back in the days when CB still required a license, and the radio club we joined was involved in alot of good projects for the community. There was no cursing then, and CB was alot more like ham radio is now. For about 3 years it was good, but soon fell apart as the sunspot cycle increased and AM heterodyne made the band unusable.

I had CB radios on and off for several years after that, but never quite enjoyed it like I had earlier. Then in 1991 I bought a scanner, and heard hams chatting on the 2 meter repeater. I went down and purchased a copy of Now you're Talking from Rat Shack, and bought a shortwave receiver as well. I still remember doing my best to tune in the arrl code broadcasts during christmas and new years of 91-92. I studied religiously, and went to the hamfest to take my exam. I managed to pass the 5 wpm, and the technician exams, so there I was, a new tech plus.

Shortly after I received the license, I purchased a 10 meter rci-2950, and made about 40 contacts before the band said bye bye. The radio sat until hamfest weekend 98, being relegated to cb freqs a long time ago on an old dipole. I decided that since I couldn't afford to go to the hamfest, I would make my own hamfest, and install the 10 meter ringo that had sat for almost 4 years. Man, what a surprise. The band opened up wide, and in one month I had more qsos than I'd had in 5 years.

SO, wanting to experience the general portion of 10 meters, I started to work on an old heathkit, in the hopes of receiving the arrl code practice again. The heathkit had also sat for 5 years, and still isn't functioning correctly. So, I asked the guys on heath if there were any kits out there today, and this is where they pointed me. I constructed a milliwatter transmitter, and used it with the heath, but no luck. Seems that being rockbound left me sitting just outside of wherever sigs were coming in strong, so no contacts, but it did prove one thing to me. That kits are out there, they're affordable, and I can be doing HF cw for less than the cost of a 2 meter rig. And it's hard to believe that more people don't mention kits when anyone asks what affordable rigs there are out there. I didn't even know that kit radios existed, and the only single banders I'd seen were the little MFJ doodads. Well, now I know better, and am going to rekindle my interest in HF again.

BTW, I've been very active, on vhf and uhf doing just about everything that can be done with FM rigs, especially packet. But I was losing interest until 10 opened up again for me. The latest project is getting a UHF link onto an ax25 linuxnode gateway. There's going to be a 10 meter port too, and 40 meters for CW, soon. SO finally, the hobby has come full circle again. Just like the sunspots do. And it looks like this time, it'll all be worth it. 73.

```
-----  
| Curtis D. Levin kd4zkw      | kd4zkw@amsat.org | QRP-L #1488 |  
| cdlevin@dialisdn.com | http://www.diaisdn.net/user/cdlevin |  
| kd4zkw.ampr.org [44.98.2.22] Exp Ax25/Linux DPTNTv1.1a3 |  
| amprnet e-mail : kd4zkw@w4bkx.ampr.org |  
-----
```

Date: Tue, 24 Mar 1998 10:28:38 -0800
From: ki6ds@dpol.k12.ca.us (Hendricks, Doug)
To: <qrp-l@Lehigh.EDU>
Subject: [6725] Ordering the Elmer Rig from Dave Benson
Message-ID: <01bd5752\$aa4f4b20\$630a0d0a@doug.dpol.k12.ca.us>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I placed my order for the Elmer 101 rig from Dave Benson last night, and I did something that I hope others will consider. I added \$3 for postage.

Dave has given us a \$5 break already on the kit, and now he is even including postage. I appreciate all of the hard work that he has done getting this kit revised and out to us in record time. He deserves to make some money and be paid for his efforts. Please don't start a thread on this, it is just a suggestion of a nice gesture that I am sure will be appreciated. Flame suit is on.

Unless you have done a kit, you can't imagine the time involved in processing and mailing orders. Ask Jim Cates, he can tell you about it, or Bob Kellogg, or the NJ guys or any of the Kit Companies. What seems like a simple process becomes huge when it is magnified 100 or 200 times. Mr. Benson will be very busy the next couple of weeks, and I can't wait to begin the Elmer program. Thanks to all involved. 72, Doug, KI6DS

Date: Tue, 24 Mar 1998 11:57:29 -0700
From: Andy Fox <foxes@theriver.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [6726] Re: 30m or 40m - That is the Question
Message-ID: <35180219.8BC02320@theriver.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi,

Thanks to all who responded. I just put my order for the 30m version of the Elmer 101 project kit in the mailbox.

Time to go read chapter six in the ARRL Handbook...

--
72/73 de Andy, KK7HV - QRP-L #1286 - Benson, AZ

Date: Tue, 24 Mar 1998 14:03:09 -0500
From: Zack Lau <zlau@arrl.org>
To: qrp-l@Lehigh.EDU
Subject: [6727] Re: Need R.I. for WAS/QRP
Message-ID: <3518036D.36B3@arrl.org>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I wasn't able to work R.I. on 903 MHz till I gave SSB a try--Zack W1VT

Date: Tue, 24 Mar 1998 13:57:20 -0500 (EST)
From: jeverhar@camden.lmco.com
To: qrp-l@Lehigh.EDU
Cc: jeverhar@camden.lmco.com
Subject: [6728] Re: Need R.I. for WAS/QRP
Message-ID: <9803241857.AA19468@train11.CAMDEN.LMCO.COM>

>.... Here in CA New England is just a figment of someone's
>imagination. We believe they were towed out to sea and sunk many years
>ago. Someone just forgot to take their names off the roster of the
>states.>72, Bob N6WG and Ol' Kenwood

Hmmm,

Being from the *right* coast myself, down Jersey way, I can vouch for New England's contiguity to the remainder of the US of A. In fact I drove up there to the Newington Mecca for an NEQRP meeting a week ago. While there *were* bridges involved, they only spanned rivers, not any humongous bodies of water.

On the other hand, many of us in *this* part of the country wonder into which dimension the 6th and 7th call districts disappear during fox hunts. Oh yeah, and where were you all when we were W1AW/QRP on the 15th? :-0

72/73,

Joe E., N2CX

Date: Tue, 24 Mar 1998 13:03:07 -0600
From: Mike - W0TMW <crucis@sky.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>, QRPp Mail List <qrp@qth.net>
Subject: [6729] Print & Parts List for NN1G's 4040 Xcvt
Message-ID: <3518036B.C00D92D1@sky.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Does anyone know where I can find, on-line, the schematic and parts list of NN1G's 4040 QRP rig out of the Nov '94 QST?

Thanks,

Mike - W0TMW

--

```
=====
Mike Watson, W0TMW           QCWA Mbr# 28651, MidContinent Chapter #35
Raymore, Missouri, USA      Grid: EM28st, ARS# 352, QRP-L# 1849
http://www.sky.net/~crucis   E-mail: crucis@sky.net
=====
```

Date: Tue, 24 Mar 1998 13:11:14 -0600
From: "Tim, KD5CKP" <Prog922@worldnet.att.net>
To: crucis@sky.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [6730] Re: Print & Parts List for NN1G's 4040 Xcvt
Message-ID: <35180552.13AD@worldnet.att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I do truly wish they would put QST articles on the web like they do on CD, the technology is there, but they don't. Well I can't find 'em, except for some of the older just text ones.

Tim, KD5CKP
QRP-L #1510
<http://home.att.net/~prog922>

Mike - W0TMW wrote:

```
>
> Does anyone know where I can find, on-line, the schematic and parts list of
> NN1G's 4040 QRP rig out of the Nov '94 QST?
>
> Thanks,
>
> Mike - W0TMW
> --
> =====
> Mike Watson, W0TMW           QCWA Mbr# 28651, MidContinent Chapter #35
> Raymore, Missouri, USA      Grid: EM28st, ARS# 352, QRP-L# 1849
> http://www.sky.net/~crucis   E-mail: crucis@sky.net
> =====
```

Date: Tue, 24 Mar 1998 20:17:35 +0100 (CET)
From: Stephane Collas <f5nzy@hol.fr>
To: qrp-l@Lehigh.EDU
Subject: [6731] A J36 from Edison
Message-ID: <199803241917.UAA10450@mail3.hol.fr>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hello all,

I am purchasing this American bug. Anyone can helps ?

-

Take care and keep up the good work.

Stephane Collas, F5NZY, *** G-QRP #5778 ***.

Email : f5nzy@hol.fr
Location: Paris, France.

Everything looks impossible for the people who never try anything.
Dr Jean-Louis Etienne.

Date: Tue, 24 Mar 1998 10:56:31 -0800
From: dave_epps@juno.com
To: qrp-l@Lehigh.EDU
Subject: [6732] Rainbow Tuner
Message-ID: <19980324.105811.6750.15.dave_epps@juno.com>

Rcvd the Rainbow Tuner Kit yesterday and it looks like a real winner.
Thanks to all that made it possible.
dave ab5pc fresno, ca.

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at <http://www.juno.com>
Or call Juno at (800) 654-JUNO [654-5866]

Date: Tue, 24 Mar 1998 14:22:29 -0500 (EST)
From: Scott Bauer <ke3nv@erols.com>
To: qrp-1@Lehigh.EDU
Subject: [6733] Elmer 101 rig
Message-ID: <199803241922.0AA00298@smtp1.erols.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Im gonna buy one for each band if it is allowed. If not, I will pay 55.00 for the second and send 3.00 for postage for the first.

I would suggest sending an address label too.

72, scott w3cv

Date: Tue, 24 Mar 1998 14:20:16 -0500
From: Mel Evans <MelEvansGM6JAG@compuserve.com>
To: qrp-1 <qrp-1@Lehigh.EDU>
Subject: [6734] SW40+beta test
Message-ID: <199803241420_MC2-37CF-5D5D@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain; charset=ISO-8859-1
Content-Disposition: inline

Hi guys,

It is you know - - -getting nearer, and nearer, and nearer.

Christmas is coming early (very early) this year! There's gonna be a lot = of guys waiting for the mail man, and not a lot marked "return to sender".

Never mind guys, have patience - - or we'll all end up as patients!

72 de Mel
EDINBURGH

PS Dave, can I get mine first, PLEEAASSE, pretty please??????

Date: Tue, 24 Mar 1998 14:14:30 -0600
From: ac5ez@webtv.net (Larry B)
To: qrp-1@Lehigh.EDU
Subject: [6735] qrp
Message-ID: <199803242014.MAA15162@mailtod-121.bryant.webtv.net>
Content-Type: TEXT/PLAIN; CHARSET=US-ASCII
Content-Transfer-Encoding: 7BIT
MIME-Version: 1.0 (WebTV)

Just set up my HW 8 with matching ps and heathkit keyer & paddles to see if it still works. Two watts out to the dipole on 40 m at noon snagged kj5zr.
Yup, it still works.

Larry, ac5ez
qcwa

Date: Tue, 24 Mar 1998 15:13:37 -0500
From: "Fishman, Clark" <cfishman@pica.army.mil>
To: "'qrp-1@lehigh.edu'" <qrp-1@Lehigh.EDU>
Cc: "'njqrp@njqrp.org'" <njqrp@njqrp.org>, "'liqrp@liqrp.org'" <liqrp@liqrp.org>
Subject: [6736] Elmer 101
Message-ID: <61184F6C1EF9D0119A6300609798EA46A2099E@pica-emh9.pica.army.mil>
MIME-Version: 1.0
Content-Type: text/plain

If you are near or in New Jersey and want to look at your Elmer rig on a scope, spectrum analyser, signal generator or whatever, let me know
I have a full RF lab at home...glad to help

Clark Fishman WA2UNN cfishman@pica.army.mil

Date: Tue, 24 Mar 1998 14:33:51 -0600
From: "Tim, KD5CKP" <Prog922@worldnet.att.net>
To: qrp-1@Lehigh.EDU, homebrew@qth.net
Subject: [6737] QRP Rig Survey

Message-ID: <351818AF.FA1@worldnet.att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Here are the results of the survey, OHR100a took it by landslide, but I have no test equipment or even another receiver.

Ark-2 40	1	
Dave Benson's SW-40/Elmer 101	2	
MFJ	1	
Norcal 40a	1	
Oak Hills Research 100-A	7	
OHR Explorer for 40M	1	
qrp explorer II on 40 meters	1	
Roy Gregson's EMTech NW-40	3	
Tac-1 40	1	
TenTec Century 21 - used	1	

Thanks to everyone who participated and if there are more suggestions or comment on the suggested kits please feel free to pass it on.

Oh by the way the Tick series Keyers were suggested 10 to 1 over any other. Well other than a straight Key. I am green you know.

thnx es 73

Kd5CKP

Date: Tue, 24 Mar 1998 14:00:01 -0700
From: Brad Mugleston <bmug@gwl.com>
To: "'qrp-l@lehigh.edu'" <qrp-l@Lehigh.EDU>
Subject: [6738] Elmer101
Message-ID: <01BD572D.2571C600@pps-pc10.gwl.com>

HI,

OK, I've got the Windows Ghost Script program and the schematic post script file. I don't have any problems viewing it but how does one go about printing it?

I am running Windows 95 and the printer is a NON post script HP 5si (my PS printer is down right now as were in the middle of a move).

Thanks

de KB0ROL, Brad

Date: Tue, 24 Mar 1998 15:04:46 -0600 (CST)
From: "J. Medley" <jmedley@ix.netcom.com>
To: cqg@mtechnologies.com
Cc: qrp-1@Lehigh.EDU, coham@qth.net
Subject: [6739] Solar information
Message-ID: <3.0.16.19980324141943.45773ce4@popd.ix.netcom.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi gang,

Found a nice website that has an automated e-mail portion for reports. You can sign up (it's FREE) and receive daily propagation reports, summaries, weekly forecasts, alerts & warnings, etc. Lots of info for those of you who track solar and propagation stuff. There is a link to the main page, but I'll just give you the subscription URL: <http://solar.uleth.ca/solar/www/sublists.html>

The subscription does require you to enter a password of your choice for your account, however you will only need to use this password if you are changing your subscription status (the number of reports you want to receive), your e-mail address, or other such changes. So take a look!

72's
Jan, N0QT

Date: Tue, 24 Mar 1998 13:08:46 -0800
From: dave_epps@juno.com
To: qrp-1@Lehigh.EDU
Subject: [6740] 6 mtr xvrtr
Message-ID: <19980324.130846.3334.2.dave_epps@juno.com>

Has anyone built the ten tec 6 mtr transverter kit?
What I need to know is. Will my ten tec on 14.060 come out on 50.060?
dave ab5pc fresno, ca.

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at <http://www.juno.com>
Or call Juno at (800) 654-JUNO [654-5866]

Date: Tue, 24 Mar 1998 16:41:55
From: Steven Weber <kd1jv@moose.ncia.net>
To: qrp-1@Lehigh.EDU
Subject: [6741] 15 open today
Message-ID: <3.0.3.16.19980324164155.2dc748e0@mailhost.ncia.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

HI Gang,

15 meters was wide open today. Worked a PA3 and a CU3 with 10 W pep to 40 meter dipole. If you got a 40 M dipole, you also have a good 15 M antenna :-)

Didn't hear much of any CW activity, time to get on them higher bands !

72,
Steve, KD1JV....In the White Mountains of New Hampshire

"Melt Solder"

Date: Tue, 24 Mar 1998 16:49:33 -0500
From: w2bj@juno.com (Barry J Minsky)
To: qrp-1@Lehigh.EDU
Subject: [6742] Elmer 101
Message-ID: <19980324.164934.11310.0.w2bj@juno.com>

I have seen several references to the Elmer 101 rig. I understand it is from Dave Benson. Could someone please give me information about it. What is it, where do you get it, what does it cost, etc. Thanks!

73/72,

Barry J. Minsky, W2BJ
ARRL, QRP ACRI #8871, FISTS #2701
Quarter Century Wireless Ass'n #29298, Old Old Timers Club #3723
Adventure Radio Society #359

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at <http://www.juno.com>
Or call Juno at (800) 654-JUNO [654-5866]

Date: Tue, 24 Mar 1998 14:49:42 -0700
From: Kent Torell <torell@sicom.com>
To: qrp-l@Lehigh.EDU
Subject: [6743] Re: Solar information
Message-ID: <v04003a01b13dda4a5482@[192.91.202.41]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

>Found a nice website that has an automated e-mail portion for reports.

>URL: <http://solar.uleth.ca/solar/www/sublists.html>

 This is the main fount of information (more like a fire hose!). Lots of
raw data, forecasts, and alerts. You can generate almost as much e-mail as
qrp-l!

Kent Torell torell@sicom.com 602-607-4852
SICOM 7585 E. Redfield, #202 Scottsdale, AZ 85260
AB70A scQRPion, qrp-l 57, ARCI 9075 DM33xn 33.55 N 112.078 W

Date: Tue, 24 Mar 1998 17:11:04 -0500
From: Michael Tracy <mtracy@arrl.org>
To: qrp-l@Lehigh.EDU
Subject: [6744] Re: Wire for winding Baluns
Message-ID: <35182F78.AD266E65@arrl.org>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Charles,

This may be a place that deals mostly with businesses, but I found a
Formvar source at:

<http://www.essexgroup.com/prod-svc/brownell/brownell/magnetwire.asp>

If they won't sell direct, they may have a distributor that does.

Best Regards, Michael Tracy, KC1SX, ARRL Laboratory Engineer

Date: Tue, 24 Mar 1998 22:20:01 +0000
From: Ed Loranger <we6w@qsl.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [6745] QSL.NET email is toasted.
Message-ID: <35183191.7ECC@qsl.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Anyone who sent me email in the last 3 hours, please
resend it!

we6w@qsl.net is not responding right now.

Please send my mail to: <mailto:ooringer@geocities.com>
which is my HorseShoe Pitching email account.

I'm sure my regular email will be fixed soon, Al Waller is good
at that, But please, anyone who sent me private mail, pse re-send.

Thanks!

--

72, Ed, WE6W/qrp CW ONLY; Proud Member: QRP-L/ARCI/Norcal/ARS/AR
<http://www.qsl.net/we6w> (Enjoying Ham Radio every day.)

Date: Tue, 24 Mar 1998 17:40:36 -0500
From: "Tim Cook" <timcook@erinet.com>
To: "QRP" <qrp-l@Lehigh.EDU>
Subject: [6746] Books back on market..
Message-ID: <01bb01bd5775\$dd740400\$b1785acf@timcook.erinet.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The books are available for sale once again, the previous deal didn't materialize...

The following books are offered as a package only

1. Low Profile Amateur Radio by Jim Kearman, KR1S
2. How to get started in QRP by Dave Ingram, K4TWJ
3. The Hotwater Handbook first edition 1985
4. The Hotwater Handbook first edition 1986
5. The HW-8 Handbook First edition 1991 (also includes HW-9)
6. W1FB's Design Notebook 1990
7. QRP Notebook by Doug DeMaw W1FB 1986
8. ARRL electronics data book by Doug DeMaw 1976
9. Solid State Basics for the Radio Amateur by Doug DeMaw and Jay rusgrove 1978
10. QRP Classics by Bob Schetgen KU7G 1990
11. QRP Power by Zack Lau and Joel Kleinman 1996

All books are in exc to new condition. Will sell as a set only for \$90 + shipping would consider older hf receiver of some kind in trade..

Please email direct if interested

Thanks

Tim

NZ8J

Date: Tue, 24 Mar 1998 23:02:16 GMT
From: adams@chuck.dallas.sgi.com (Chuck Adams)
To: qrp-1@Lehigh.EDU
Subject: [6747] New England QRP Club Meeting Photos
Message-ID: <199803242302.XAA15268@chuck.dallas.sgi.com>

Gang,

Preston Douglas, WJ2V, took some photos at the New England QRP Club meeting and sent them to me via email to put up on the web page. See my reference web URL at the end of the signature file.

I'll update the names and calls when I get them. So many QRPers and so little time for me to memorize them all. Working on it though. :-)

FYI

Chuck Adams K5FO Dallas,TX CP-60
<http://reality.sgi.com/adams> adams@sgi.com

Date: Tue, 24 Mar 1998 15:03:36 -0800
From: Steve Pitts <stv@cnw.com>
To: bmug@gwl.com, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [6748] Elmer101 - postscript/ghostscript
Message-ID: <3.0.5.32.19980324150336.007ca180@baker.cnw.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 02:00 PM 3/24/98 -0700, Brad Mugleston wrote:
>OK, I've got the Windows Ghost Script program and the schematic
>post script file. I don't have any problems viewing it but how
>does one go about printing it?

Brad,
You can start ghostscript with -sDEVICE=mswinprn as a command line
argument, all output will now go to the windows printer for that session.

Also if you are looking at a GS> prompt you can try

(mswinprn) selectdevice

same effect, now load your file for printing

(anyfile.ps) run

Hope this is of help.

73/72

Steve, KJ7NR

Steve Pitts, KJ7NR, NNN0BSC stv@cnw.com
WWW <http://www.cnw.com/~stv/>
FISTS 1530 G-QRP 8963 QRP-L 172

Date: Tue, 24 Mar 1998 19:07:49 -0500
From: "Bob Edwards, W4ED" <w4ed@flash.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [6749] QRP RTTY ?

Message-ID: <35184AD5.73A644AC@flash.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Need some help on RTTY start-up.

I'm using BTL 1.51 , 133 mhz 586 PC, Sound Blaster 16
and FT-840 to run RTTY. BTL says SB vs 4.13, Int 10, DMA 3
are OK and it appears to function normally.

Same H/W runs SBFFT OK.

I've tried :

US & ITU2 character sets,
LSB & USB,
running in Win95 & DOS 6.22,
45 .. 200 baud in steps of 5,
have centered mark <-> space per instructions,
have set input level to 1/2 full scale,
tuned signals on 40, 30, 20 meters,

and never any good copy.

Any idea what I'm doing wrong ?

Please reply to w4ed@amsat.org Thanks,

--

Bob 72/73

<http://www.qsl.net/w4ed>

W4ED nr Atlanta @EM73wt

...."QRP", more from less....

```
      /|
     / |
    /  | \
   /| / E | \
  /_|/____|__\
 [ \-----/
```

~~~~~

-----

Date: Tue, 24 Mar 1998 18:13:21 -0500  
From: nilsbull@juno.com (Nils R Young)  
To: QRP-L@Lehigh.EDU, lbbarley@feist.com  
Subject: [6750] Re: Keyers, Bugs and stuff MORTALITY ISSUES - long  
Message-ID: <19980324.181751.12598.1.nilsbull@juno.com>

Bruce,

You know, I was cleaning up my old TMC key the other day and when I got done, I realized that only me and maybe my youngest son would even know what the hell it was. So I started thinking: I've got a ton of crap here. If I just count the radio crap, there are nine receivers & eight transmitters (transceivers count once each in each category). And I could have missed something. There's two different VOM-ish meters, a very old-fashion, stable as a squirrel on a loose telephone wire on a windy day signal generator, half a dozen keys or paddles or whatever, three different keyers, bunches of headphones, the ol' Warrior amp what got ate up by a mouse, a 3 kW antenna tuner, various hardware, gadgets, hook-em-ups & antenna control junk. And an ART-13 transmitter with almost all it's tubes still intact. (See, I knew I forgot one.)

And we ain't even started on the antique letterpress stuff. . . which is another pile of crap.

It's all nameless, faceless, valueless radio crap as far as any estate auction would know. So what's it worth? Well, if I look at it as museum fare, it ain't worth that much either. But it does have value of some sort. So the best thing to do, given my level of orneryness, would be to give each item an inventory tag number (small white smear on the bottom or edge or whatever with a very fine point catalog number painted over the white) and then make a big-ass list. Like I did for the books. And the printin' equipment & type collection.

And then, when I snuff it, my kids could get out the book & the will and the fine print and the lawyers, guns and money and figure it out. The keys, man I hope they'd at least want to say "yeah, I want that . . . Dad used it a lot." The big radio crap would probably get the same treatment that the cast iron presses would get: "I'll charge you \$250 to haul it off the lot." Antennas? Tiiiiiiimberrrr! Log books? History! Or maybe not . . . "Yeah, Dad almost kept decent records . . . and will you look at them cards! Why half of them places don't exist any more!"

It might be enough to worry now, but when I'm either reincarnated as the next Bill Gates or in Hell as Satan's aide-de-camp waitin' for my boss and his pets to show up, what happens to my crap won't matter much to me. 'Cept now, when I think about it and the ephemeral nature of what's important in our otherwise terribly shallow lives, I think about it. Nostalgia for stuff we ain't even gonna care about when we're gone kinda deal.

So I build the database tomorrow and start painting them little numbers on, one at a time, the next evening. Hmm . . . should I use the Library of Congress card catalog or the Doobie Brothers Decibel System?

-----  
-----  
Nils R. Bull Young  
La Estancia de los Guajolotes Sonrientes :: The Grinnin' Turkey Ranch  
WB8IJN &c :: The Tagalong Press :: email to: nilsbull@juno.com  
<http://www.geocities.com/Athens/Olympus/9172>

-----  
You don't need to buy Internet access to use free Internet e-mail.  
Get completely free e-mail from Juno at <http://www.juno.com>  
Or call Juno at (800) 654-JUNO [654-5866]

-----  
Date: Tue, 24 Mar 1998 18:35:23 EST  
From: wa8rxi@juno.com (Rick Arzadon)  
To: cfishman@pica.army.mil  
Cc: qrp-l@Lehigh.EDU  
Subject: [6751] Re: Elmer 101  
Message-ID: <19980324.234000.4775.1.WA8RXI@juno.com>

Clark,  
Do you have a travel bag for the test gear mentioned? If so, I can put  
you up for a  
couple of days HI HI...  
72, Rick Arzadon - WA8RXI Taylor, MI.  
[QRP-L #1368][ARCI #9050][MI-QRP #587][G-QRP #9125][HI-QRP #32]

On Tue, 24 Mar 1998 15:13:37 -0500 "Fishman, Clark"  
<cfishman@pica.army.mil> writes:  
>If you are near or in New Jersey and want to look at your Elmer rig on  
>a  
>scope, spectrum analyser, signal generator or whatever, let me know  
>I have a full RF lab at home...glad to help  
>  
>Clark Fishman WA2UNN cfishman@pica.army.mil  
>  
>  
>

-----  
You don't need to buy Internet access to use free Internet e-mail.  
Get completely free e-mail from Juno at <http://www.juno.com>  
Or call Juno at (800) 654-JUNO [654-5866]



-----

End of QRP-L Digest 1039

\*\*\*\*\*

-----